

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	"6222585".pn. "6223690".pn. "6463109".pn. "4353128".pn. "4800562".pn. "5537100".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:19
L2	2	"6226663".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:07
L3	2	"6188257".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 08:07
L4	6549	375/224.ccls. 375/259.ccls. 455/522. ccls. 455/67.13.ccls. 455/115.1.ccls. 455/127.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:20
L5	10518	monitor\$4 near4 clock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:21
L6	42	4 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:21
S1	163793	monitor\$4 near3 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:27

## EAST Search History

S2	8253	monitor\$4 near3 clock	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:04
S3	2068	S1 same S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:04
S4	1256	S1 near6 S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:05
S5	2742481	transmit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:05
S6	128	S4 same S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:05
S7	105225	monitor\$4 near3 data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:27
S8	465	S2 with S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:28
S9	18	S8 same transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:30
S10	59	S8.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/10 21:30
S11	3	("5457729"   "5521902"   "5592530"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/10 21:45
S12	11	("5715293").URPN.	USPAT	OR	ON	2007/04/10 21:50
S13	42073	data near3 condition	USPAT	OR	ON	2007/04/10 21:51
S14	7090	clock near4 condition	USPAT	OR	ON	2007/04/10 21:51
S15	427	S13 same S14	USPAT	OR	ON	2007/04/10 21:51
S16	40	(S13 with S14) same S5	USPAT	OR	ON	2007/04/10 21:59
S17	27153	power near3 down	USPAT	OR	ON	2007/04/11 11:32
S18	12	S15 and S17	USPAT	OR	ON	2007/04/11 08:48

## EAST Search History

S19	105225	monitor\$4 near3 data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/11 08:48
S20	42286	S19	USPAT	OR	ON	2007/04/11 08:48
S21	105225	S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:49
S22	8253	monitor\$4 near3 clock	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/11 08:49
S23	8253	S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:49
S24	14365	S21.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:49
S25	1041	S23.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:50
S26	176	S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 08:50
S27	17	("3860921"   "4344175"   "5532556"   "5539871"   "5553220"   "5560022"   "5563952"   "5596647"   "5615404"   "5652895"   "5675813"   "5684997"   "5734729"   "5768601"   "5794057"   "5818948"   "6216052").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 11:31

## EAST Search History

S28	390970	reset	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 11:31
S29	104515	power near3 (down off)	USPAT	OR	ON	2007/04/11 20:45
S30	8376	S29 same S28	USPAT	OR	ON	2007/04/11 11:32
S31	1	S30 same S22 same S19	USPAT	OR	ON	2007/04/11 11:33
S32	3	("20010012775"   "4208650"   "6442195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 11:38
S33	3975	data near3 supervisor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 11:38
S34	5328	data near3 supervisor\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 11:39
S35	246	clock near3 supervisor\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 11:39
S36	52	S34 same S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 11:54
S37	30725	clock near4 reset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 11:54
S38	23	S29 near4 S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 11:55

## EAST Search History

S39	5	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 11:57
S40	54	S19 same S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:29
S41	2990	data near3 anomal\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:29
S42	100	clock near3 anomal\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:30
S43	19	S41 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:32
S44	3	S41 same S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:32
S45	166833	data near4 error	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:33

## EAST Search History

S46	81	S45 same S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:46
S47	38261	data near3 comparat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 13:47
S48	13	S22 same S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:02
S49	1466	counter with S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:03
S50	237	S49 same data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:04
S51	15449	afe ("analog front end")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:08
S52	3	S50 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:12

## EAST Search History

S53	16522	S29 same data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:13
S54	21	S22 same S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:38
S55	67130	monitor\$4 near3 transmi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:42
S56	311	S55 same S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 14:42
S57	20	S56 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:39
S58	2819	sigma adj delta adj modulator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:40
S59	4	S19 same S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:57

## EAST Search History

S60	6161	data near3 unchang\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 17:57
S61	12	S29 same S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:00
S62	1801	(( data signal) near4 (chang\$4)) same S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:06
S63	11	S19 same S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:02
S64	13	(( data signal) near4 ( (no adj chang\$4))) same S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:06
S65	0	((power near3 (down off)) (turn adj off)) same data same *chang\$5	USPAT	OR	ON	2007/04/11 20:47
S66	0	((power near3 (down off)) (turn adj off)) same data same **chang\$5	USPAT	OR	ON	2007/04/11 20:48
S67	1061	((power near3 (down off)) (turn adj off)) same data same (constant unchang\$5 ("not" adj chang\$4))	USPAT	OR	ON	2007/04/11 20:50
S68	168	((power near3 (down off)) (turn adj off)) with data with (constant unchang\$5 ("not" adj chang\$4))	USPAT	OR	ON	2007/04/11 21:10
S69	347	((power near3 (down off))(shut adj down) (turn adj off)) with data with (constant continuous\$4 unchang\$5 ("not" adj chang\$4))	USPAT	OR	ON	2007/04/11 21:11
S70	179	S69 not S68	USPAT	OR	ON	2007/04/11 21:41



## EAST Search History

S71	57	reset with clock with (exceed\$4 near4 threshold)	USPAT	OR	ON	2007/04/11 21:52
S72	13	reset with clock with (less near4 threshold)	USPAT	OR	ON	2007/04/11 21:58
S73	45	reset with clock with (below near4 threshold)	USPAT	OR	ON	2007/04/11 21:58